

FIG. 1A

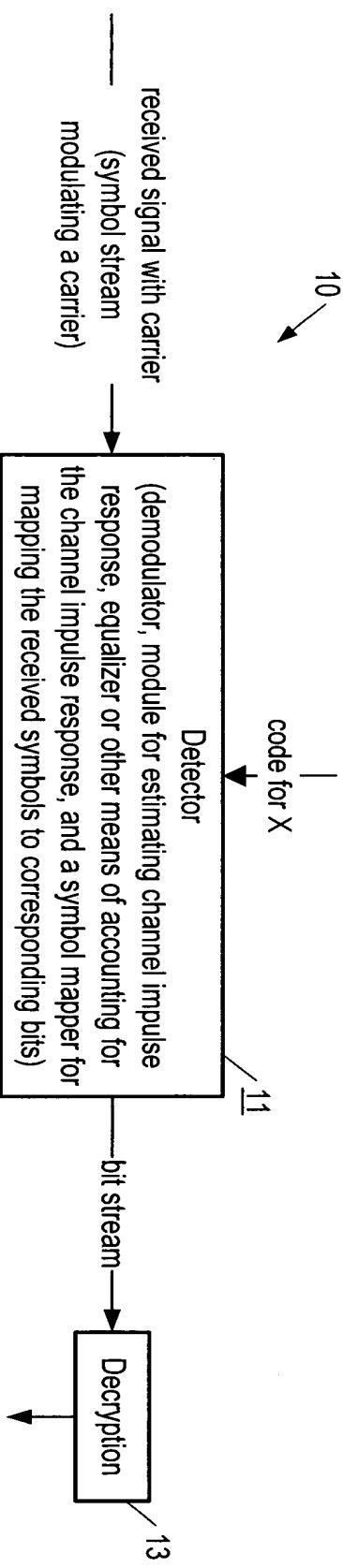


FIG. 1B

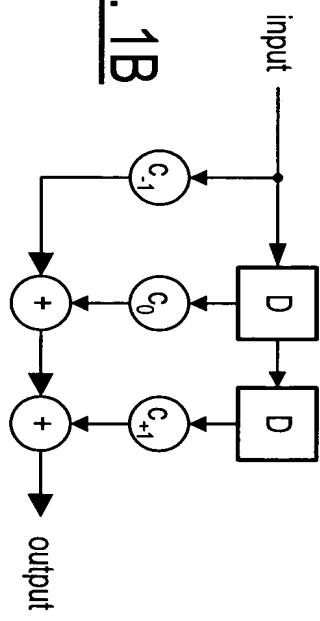


FIG 2

(Prior Art)

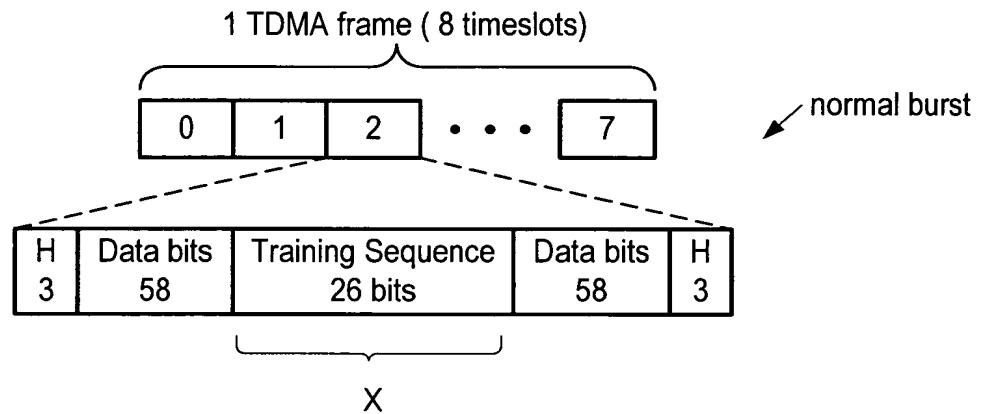


FIG 3

(Prior Art)

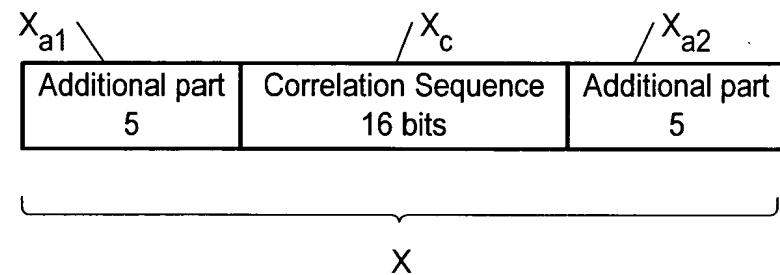


FIG 4

(Prior Art)

training sequence code	bits in training sequence		
	additional part	correlation sequence	additional part
0	00100	1011100001000100	10111
1	00101	1011101111000101	10111
2	01000	0111011101001000	01110
3	01000	1111011010001000	11110
4	00011	0101110010000011	111011
5	01001	1110101100000100	111010
6	10100	1111101100010100	111111
7	11101	1110001001011101	111100

X_{a1}

X_c

X_{a2}

FIG. 5
(Prior Art)

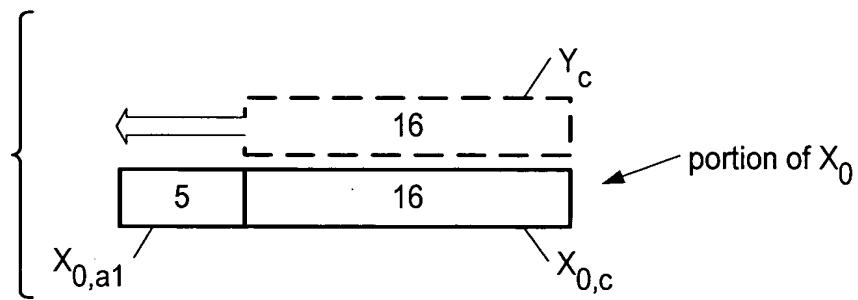


FIG. 6
(Prior Art)

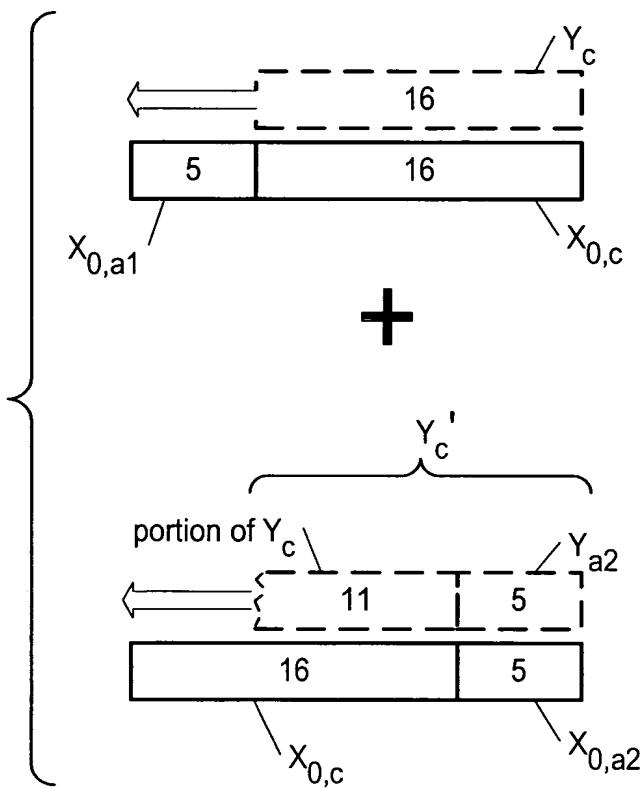
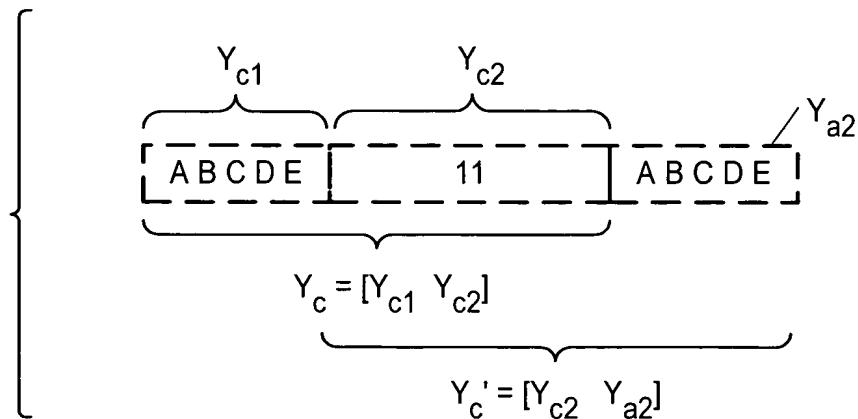
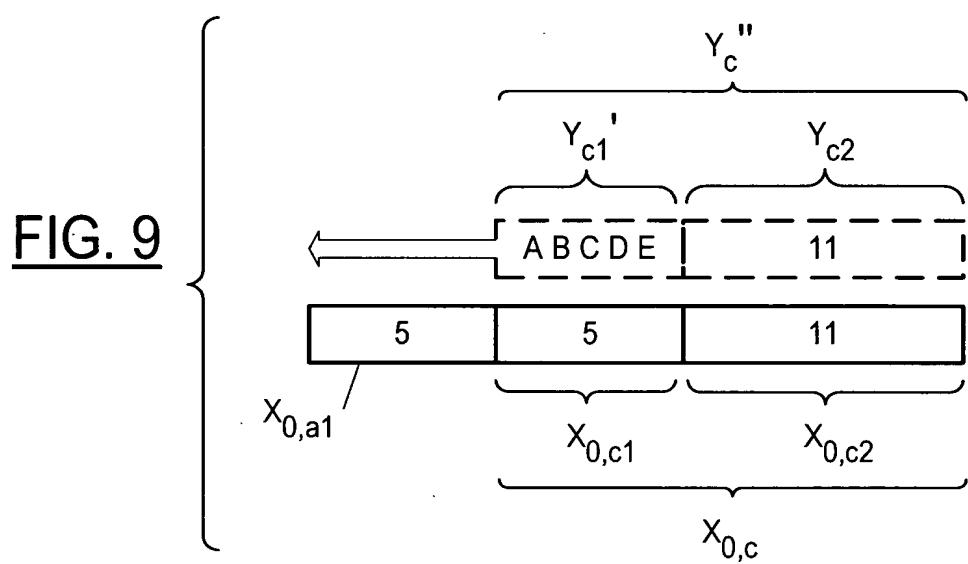
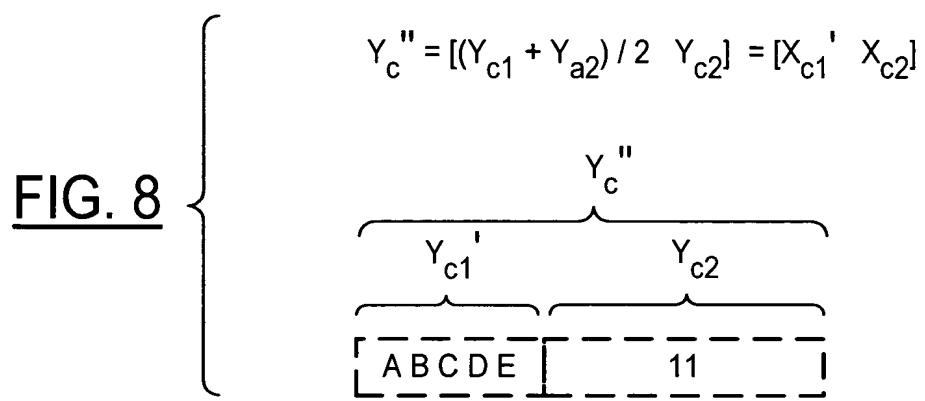


FIG. 7
(Prior Art)





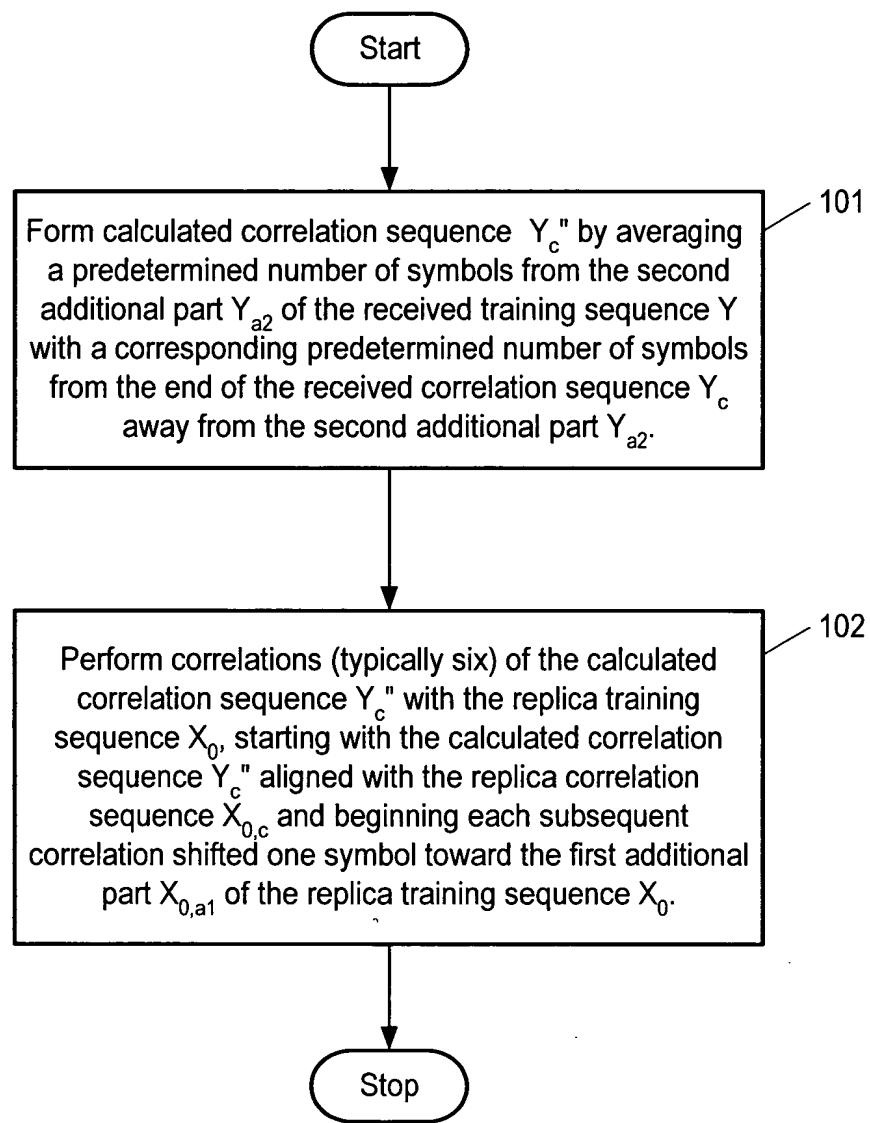


FIG 10